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On August 15, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Sara B. McPeak
Sara B. McPeak

PATENT
Attorney Docket No.: A4211/T33800
TTC Reference No. 16301-033800
Client Ref. No.:004211

A
3/W.M.
3/1/2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas Nowak et al.

Application No.: 09/905,515

Filed: July 13, 2001

For: ENHANCED REMOTE PLASMA
CLEANING

Examiner: Unassigned

Art Unit: 1746

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments. Please substitute the following claims 7-14 and 16-21 for the pending claims of the same numbers. Additionally, please add claims 23-33, and cancel claims 1-6, 15 and 22. A clean copy of the claims is represented herein and a marked up copy showing the amendments is found at the end of this Amendment under *Version With Markings To Show Changes Made*.

01/12/2004 WMITCHEL 00000001_201430 09905515

IN THE CLAIMS:

01 FC:1202
02 FC:1201

54.00 DA
84.00 DA

Please cancel claims 1-6 without prejudice.

A1

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AUG 15 2002
GROUP 1700

Atty Docket No. A4211/T33800
TTC File No. 016301-033800US

PTO FAX NO.: (703) 872-9311

ATTENTION: Examiner Unassigned

Group Art Unit 1746

OFFICIAL COMMUNICATION
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EXAMINER Unassigned - Group Art Unit 1746

CERTIFICATION OF FACSIMILE TRANSMISSION

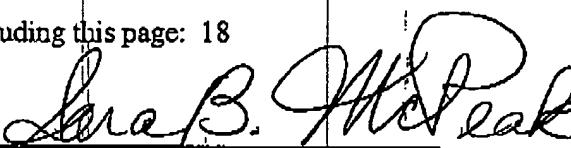
I hereby certify that the following document(s) in re Application of Thomas Nowak et al., Application No. 09/905,515, filed July 13, 2001 for ENHANCED REMOTE PLASMA CLEANING is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal form (1 page)
2. Fee Transmittal (1 page in duplicate)
3. Preliminary Amendment (14 pages)

Number of pages being transmitted, including this page: 18

Dated: August 15, 2002



Sara B. Mcpeak

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DE 7079439 v1

PTO/SB/21 (08-00)

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Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

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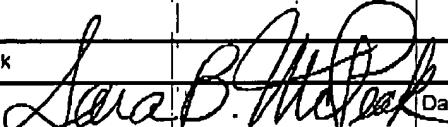
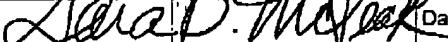
TRANSMITTAL FORM		Application Number	09/905,515
		Filing Date	July 13, 2001
		First Named Inventor	Nowak, Thomas et al.
		Group Art Unit	1746
		Examiner Name	Unassigned
Total Number of Pages in This Submission	1	Attorney Docket Number	A4211/T33800

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After-Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <small>FACSIMILE COVER SHEET</small>
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm and Individual name	Townsend and Townsend and Crew LLP Douglas M. Hamilton	Reg. No. 47,629
Signature		
Date	August 15, 2002	

CERTIFICATE OF FACSIMILE TRANSMISSION

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Typed or printed name	Sara B. McPeak		Date
Signature			August 15, 2002

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DE 7079435 v1

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$): 138

METHOD OF PAYMENT (check all that apply)

 Check Credit Card MoneyOrder Other None Deposit Account:

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity | Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	208	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity | Small Entity

Total Claims	-22*	= 3	X \$18	= \$54	Extra Claims below	Fee from below	Fee Paid
Independent Claims	6	-5**	= 1	X \$54	= \$54		
Multiplo Dependent Large Entity				X			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
103	16	203	9	Claims in excess of 20			
102	84	202	42	Independent claims in excess of 3			
104	280	204	140	Multiple dependent claim, if not paid			
108	84	209	42	** Reissue independent claims over original patent			
110	16	210	9	** Reissue claims in excess of 20 and over original patent			

SUBTOTAL (2) (\$138)

*or number previously paid, if greater. For Reissues, see above

Complete if Known

Application Number: 09/905,515

Filing Date: July 13, 2001

First Named Inventor: Nowak, Thomas et al.

Examiner Name: Unassigned

Group Art Unit: 1746

Attorney Docket No: A4211/T33800

3. ADDITIONAL FEES
Large Entity | Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or death	
127	60	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	820	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,880	228	960	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	139	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	820	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Complete if applicable

Name (Print/Type)	Douglas M. Hamilton	Registration No. (Attorney/Agent)	47,829	Telephone	303-571-4000
Signature	(Signature)			Date	August 15, 2002

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